(b) whether the NHPC has taken up large projects in rural development and road construction in some States; and

(c) if so, the reasons for NHPC allocating its funds for projects other than hydel power generation?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) and (b) Yes, Sir. However, the Memorandum of Association of National Hydroelectric Power Corporation Ltd. (NHPC) provides that the Corporation can act as an entrepreneur on behalf of the Central Government to identify new areas of economic investment and undertake or help in the undertaking of such investments. NHPC has taken up construction of rural roads in the State of Bihar under the Pradhan Mantri Gram Sadak Yojana (PMGSY).

(c) NHPC has not allocated any funds for development of rural roads as the funds for the above scheme are being provided by the Ministry of Rural Development.

Diverting Surplus Power to Deficient Regions and States

650. SHRI JANARDHANA POOJARY: Will the Minister of POWER be pleased to state:

(a) what is the total requirement and production of power, region-wise and State-wise;

(b) what methodologies are adopted for diverting power from areas with surplus power to the deficient regions and States;

(c) whether States getting their power requirements from neighbouring States/regions are assisted financially for servicing their power bills; and

(d) if so, the details of power transmitted and allocation made for this purpose during the last three years, year-wise and State-wise?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) State-wise and Region-wise energy requirement and availability in the country during the period April-October, 2004, is given in the Statement (*See* below).

(b) Power from surplus States/Regions to deficit States/Regions is transmitted in following ways:

(i) Surplus power in central generating stations surrendered by constituents is allocated to deficient States/Regions on temporary basis.

(ii) Allocation of power from unallocated quota (15%) of central section stations in the surplus region to the needy States, from time to time, for meeting contingencies and seasonal demands.

(iii) The deficient States enter into bilateral agreements with surplus States either directly or through power trading companies for supply of surplus power.

(c) No, Sir.

(d) Does not arise.

Statement

State-wise/Region-wise energy requirement and availability in the country during April-October, 2004

State/System/Region	Requirement (MU)	Availability (MU)
Chandigarh	731	730
Delhi	13460	13350
Haryana	13563	12843
Himachal Pradesh	2327	2317
Jammu & Kashmir	4519	4344
Punjab	22335	20473
Rajasthan	15849	15778
Uttar Pradesh	30481	24439
Uttaranchal	2664	2614
Northern Region	**105929**	96888
Chhattisgarh	6806	6751
Gujarat	33711	29852
Madhya Pradesh	17478	16159
Maharashtra	50808	46400
Daman & Diu	644	644
Dadar Nagar Haveli	978	978
Goa	1199	1199
Western Region	**111624**	**101983**
Andhra Pradesh	29001	28934
Karnataka	19127	18209

State/System/Region	Requirement (MU)	Availability (MU)
Kerala	7192	7117
Tamil Nadu	27152	27094
Pondicherry	911	911
Sourthern Region	**83383**	**82265**
Bihar	4071	3925
DVC	5251	5210
Jharkhand	2030	1990
Orissa	7995	7971
West Bengal + Sikkim	13961	13804
Eastern Region	**33308**	32900
Arunachal Pradesh	91	91
Assam	2264	2158
Manipur	316	310
Meghalaya	785	709
Mizoram	131	122
Nagaland	193	190
Tripura	422	390
North-Eastern Region	**4202**	**3970**
All India	338446	**318006**

Private participation in the Modernisation and Upgradation of Power Sector

651. SHRI GIREESH KUMAR SANGHI: Will the Minister of POWER be pleased to state:

(a) whether Government has formulated any policy towards allowing private participation in the modernization and upgradation of power sector;

(b) if so, the details thereof; and

(c) if not, the reasons therefor?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) Yes, Sir.

(b) and (c) Government of India issued guidelines for private sector participation in the field of Renovation and Modernization (R&M) of old